Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 OTHER THAN CLAIMS AS FILED - PART I SMALL ENTITY TYPE -OB SMALL ENTITY (Column 2) (Column 1) RATE FEE RATE FFF TOTAL CLAIMS 20 770.00 ASIC FEE BASIC FEE 385.00 OR NUMBER EXTRA NUMBER FILED FOR XS18= XS 9= OR TOTAL CHARGEABLE CLAIMS minus 20= X86= 7 minus 3 = X43= OR INDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR ってい * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL OTHER THAN CLAIMS AS AMENDED - PART II SMALL ENTITY SMALL ENTITY OB (Column 3) (Column 2) (Column 1) ADDI-ADDI-CLAIMS HIGHEST TIONAL PRESENT RATE NUMBER TIONAL RATE REMAINING PREVIOUSLY FXTRA FEE FEE AFTER PAID FOR AMENDMENT X\$18= 20 X\$ 9= OR 20 Minus Total X86= 1000 Independent Minus X43= OF FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= ±145= OR TOTAL 1000 TOTAL OR ADDIT, FEE ADDIT, FEE (Column 3) (Column 2) (Column 1) ADDI-ADDI-HIGHEST CLAIMS TIONAL NUMBER DOESENT TIONAL RATE RATE REMAINING PREVIOUSLY EXTRA FEE FEE AFTER PAID FOR MENDMENT X\$18= X\$ 9= Minus Total X86= Independent Minus X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR ADDIT.FEE ADDIT, FEE (Column 3) (Column 2) (Column 1) ADDI-HIGHEST ADDI-CLAIMS RESENT NUMBER TIONAL RATE TIONAL REMAINING RATE PREVIOUSLY EXTRA AFTER FEE FEE PAID FOR AMPNOMENT X\$18= X\$ 9= OR Minus Total X86= Minus X43= independent OR. FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20; enter "20." ADDIT, FEE

"Highest Number Previously Paid For IN THIS SPACE is less than 3, enter "3."

ADDIT, FEE

AMENDMENT A

AMENDMENT

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AMENDMENT